

Investigation of the Charge-Exchange
and
Location in the 1.25-4.5
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~~pp 145-157~~
CNCI 11-0-39308

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CIA/FDD X-2895

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DIENES POLYMERIZATION UNDER THE EFFECT OF
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COBALT- OR NICKEL SALTS. [1961] 3p. 8 refs.
Order from OTS or SLA \$1.10 61-18605

I. Dolgoplosk, B. A.
II. Kropacheva, E. I.

Trans. of Akademiya Nauk SSSR. Doklady, 1960,
v. 135, no. 4, p. 847-848.

DESCRIPTORS: *Butadienes, Polymerization, Catalysts,
Alkyl radical, Aluminium compounds, Chlorides, Co-
balt, Nickel compounds, Chemical reactions.

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basis of application of the homogenous catalysts, formed
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FTD-TT-64-1257

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1. Oxidation-reduction
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2. Vulcanization--Analysis
3. Polymers--Decomposition
- I. Dolgoplosk, B. A.
- II. Tinyakova, Ye. I.

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DESCRIPTORS: *Dienes, Hydrogenation, Quantitative
analysis.

103775

(Chemistry--Analytical, TT, v. 11, no. 3)

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All-Union Synthetic Rubber Research Institute

CIA/FDD X-2731

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Trans. of Simstichenskii Kauchuk (USSR) 1934
[v. 3] no. 4, p. 20-33.

Materials--Rubber, TT, v. 12, no. 3

TT-61-16930

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Assoc Tech Serv RJ-1442
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Dolgoplosk, B. A. and Korneev.
MOLECULAR VOLUME OF 1,3-BUTADIENE
UNDER DIFFERENT PRESSURES. [1961] 5p. 3 refs.
Order from OTS or SLA \$1.10 61-20106

Trans. of Sinteticheskii Kauchuk (USSR) 1936 [v. 5]
no. 4, p. 15-18.

DESCRIPTORS: Butadienes, Volumetric analysis,
Pressure.

(Unannounced)

61-20106

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II. Korneev

217154

Office of Technical Services

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Ca-1

DOLGOPLOSK B. A., et al.

Inhibition mechanism of chain reactions of radicals

Russian monograph: "Voprosy khimicheskoi kinetiki, kataliza
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